

# REACT-NTI *Viscos-ABIT™*

## *Family of Natural Viscosifiers*

### *Naturally Superior Additives™*

*Viscos-ABIT™ family of natural viscosifiers* is built on natural polymeric waxes that have been formulated to increase the viscosity of non-aqueous liquids. These products are capable of creating varying viscosity ranges without causing false viscosities. The preferred solvents for these products are React-NTI's Envirosolve Gold & Silver, however, they are also functional in a broad range of other non petroleum based solvents and oils.

**REACT-NTI** recommends a starting point usage of 5% to 20% depending on the CPS needed.

*Viscos-ABIT™*, a natural polymeric matrix, must be heated to a temperature of 130-145 °F or until the matrix dissolves in the solvent. Once dissolved, reduce temperature to ambient while agitating and discharge.

In order to select the most appropriate *Viscos-ABIT™* homologue for your specific application, please contact a React-NTI technical specialist.



# REACT-NTI

## Viscos-ABIT™

Family of Natural Viscosifiers

### Attributes

- Excellent Gelling Capabilities
- Suspension Properties
- Timed Viscosity
- Anti-Blocking
- Patent pending technology



### Applications

- Natural Oil Systems
- Cosmetic Solvent Systems
- Household Solvent Systems
- Graffiti Remover

### Chemical & Physical Data

Appearance	Solid
Color	Amber
Melt Range	130 ~ 145 °F
Saponification Number	43 ~ 65
Acid Number	12 ~ 22
Flash Point	> 400 °F

### Health and Safety Data

Before using this product, please consult our Material Safety Data Sheet for information on safe handling.



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